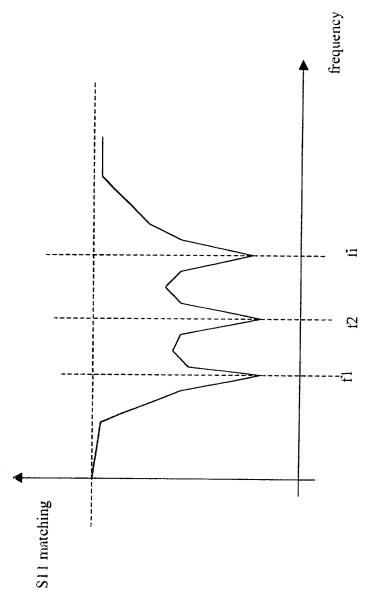
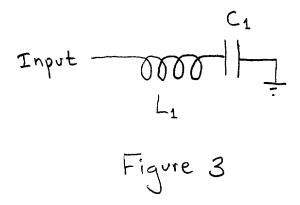
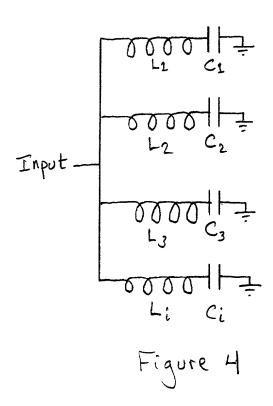


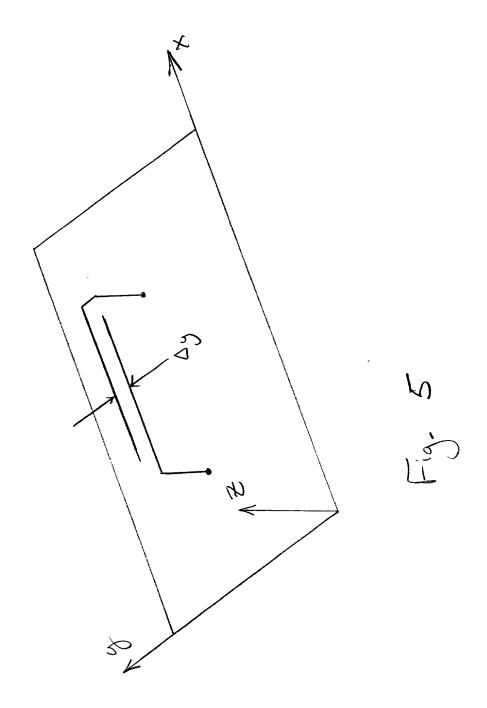
-Fig.1-



-fig. 2-







Electric field configuration

loaded magnetic dipole capacitively

E

low profile capacitively loaded magnetic dipole



Fig. 6

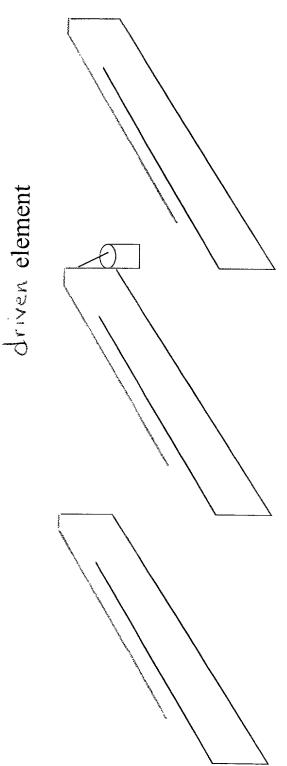
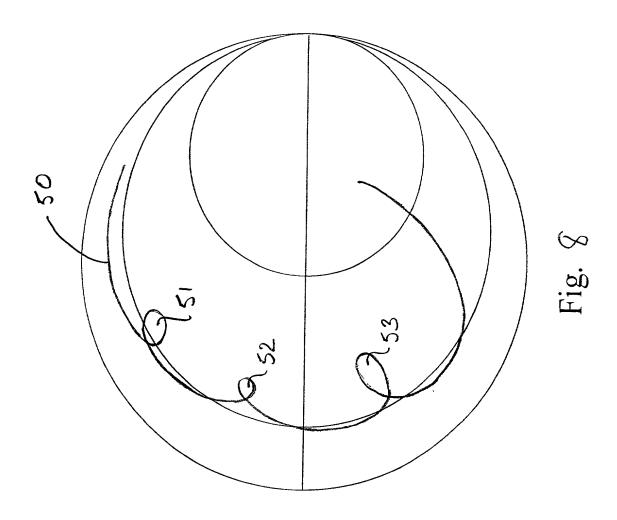


Fig. 7



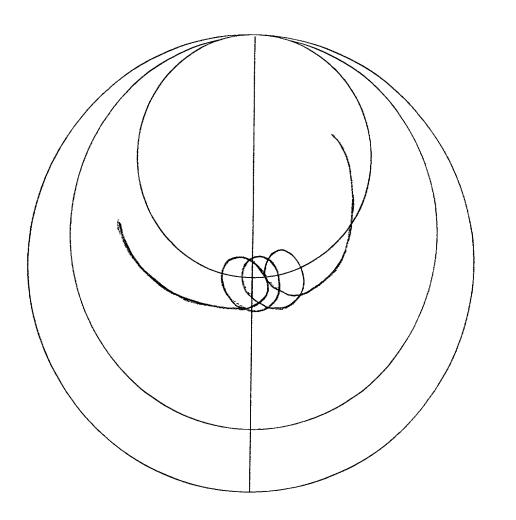


Fig. 9

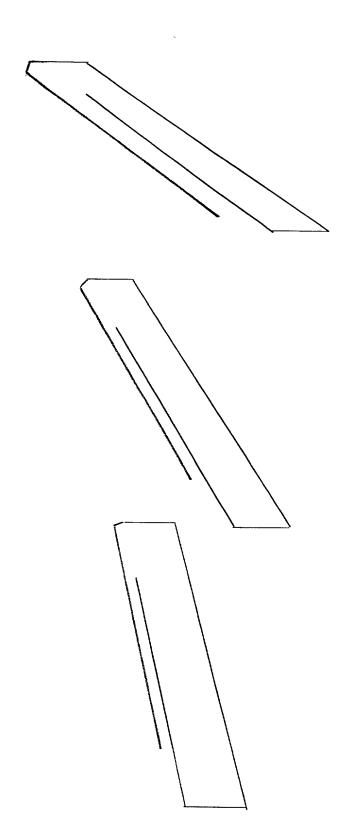


Fig. 10

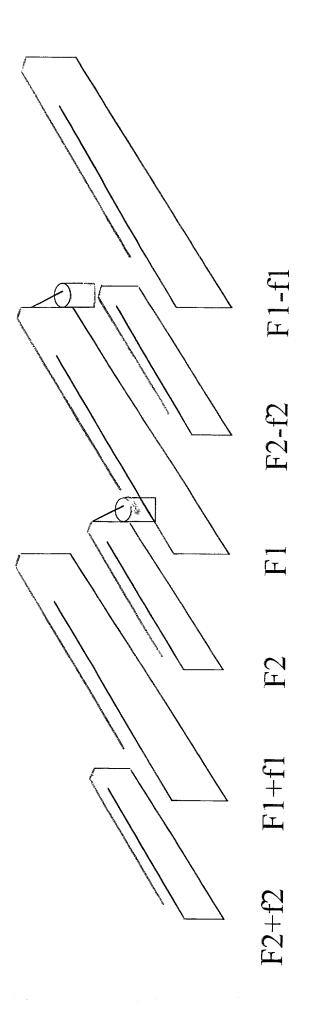


Fig. //

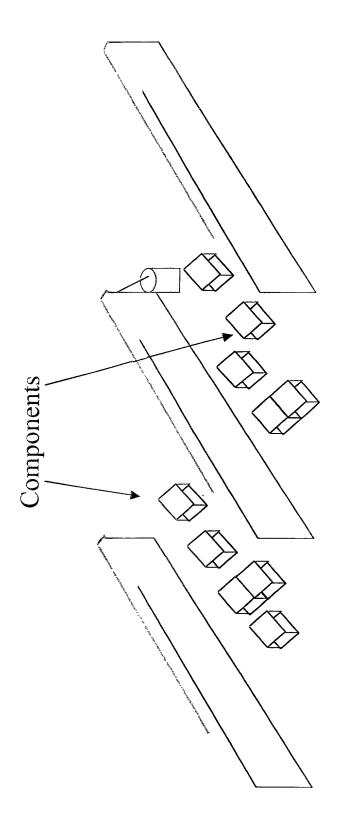


Fig. 12

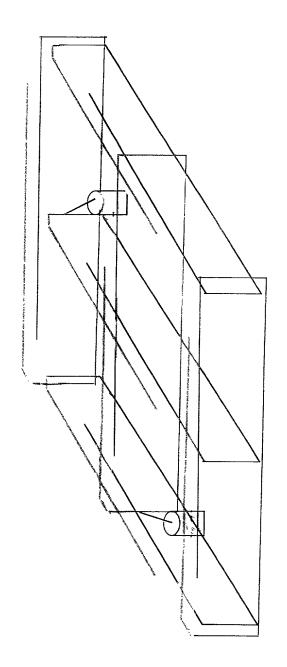
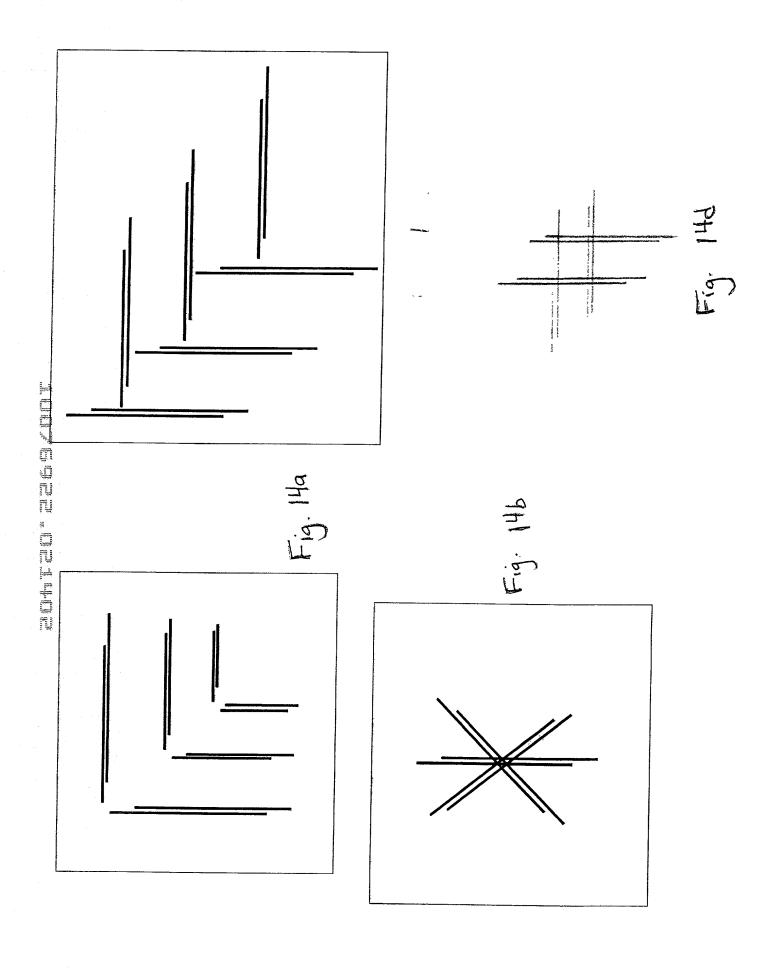


Fig. 13



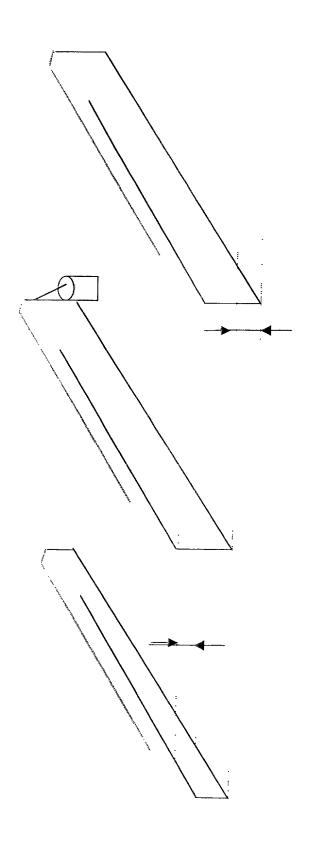


Fig. 15

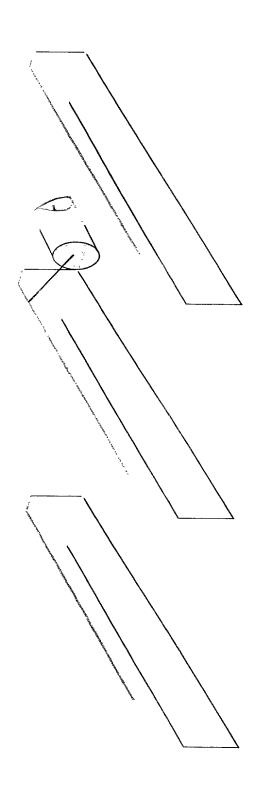


Fig. 16

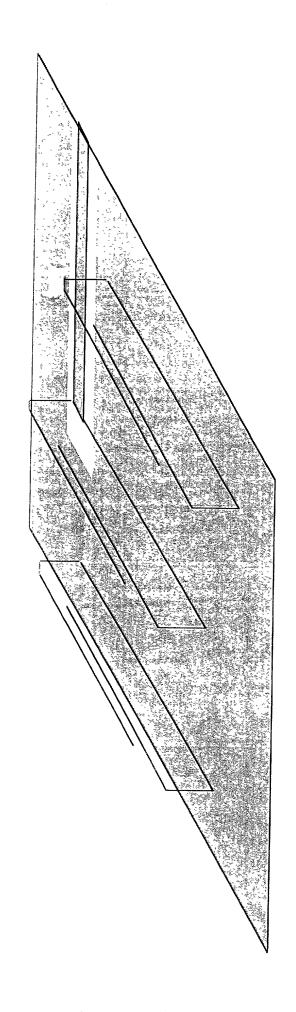


Fig. 17

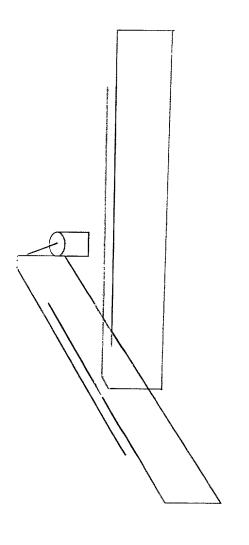


Fig. (8

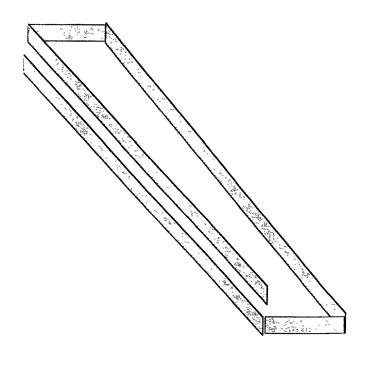


Fig. 19

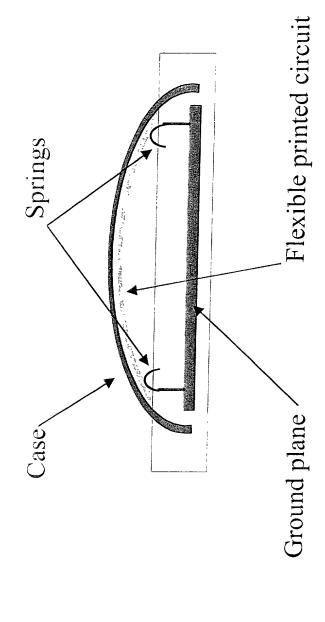


Fig. 20

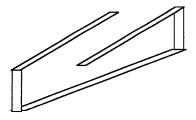
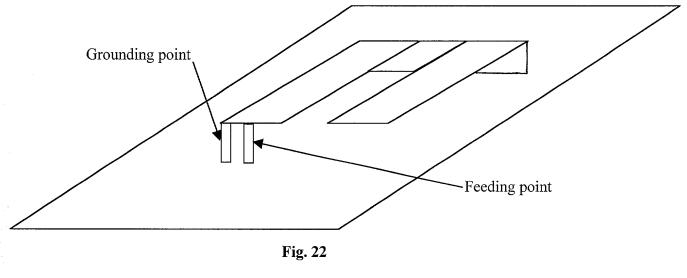


Fig. 21



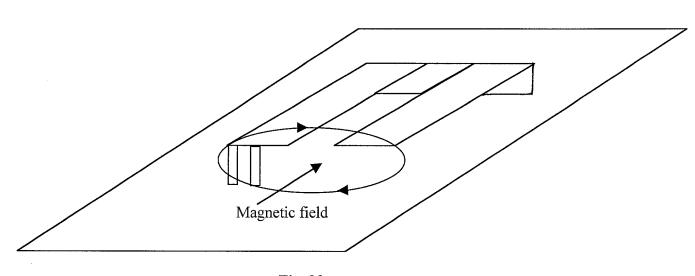


Fig. 23

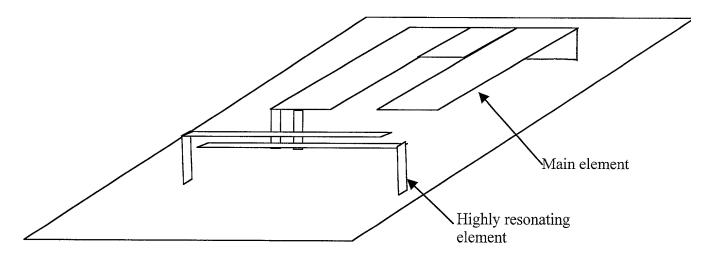


Fig. 24